

**PREVENTATIVE MAINTENANCE PROGRAM CHECKLIST  
PLATE AND FRAME HEAT EXCHANGER**

**SITE AND BLDG #:** DE007 B-4

**MECHANIC SIGNATURE:**  **DATE:** 05/12/22

**LOCATION/RM #:** WO# 17304 ASSET # OY4-022

**START TIME:** 0900 **FINISH TIME:** 1630

CHECK POINT	CHECKPOINT DESCRIPTION	TASK COMPLETE		NOTES/ ACTIONS (IF TASK COMPLETE IS CHECKED NO, PROVIDE EXPLANATION)
		YES	NO	
TO BE PERFORMED AT EACH INSPECTION SERVICE				
1	Check exposed bolt threads, upper guide bars, rollers in the moveable end frame and connecting frame. Clean and coat with a light grease.	✓		
2	Check unpainted carbon steel surfaces, clean and coat with light grease, SAE-30 oil or other rust inhibiting product.	✓		
3	Check pressure and temperature gauges, Back flush unit and clean in place annually or any time pressure/temperature profile exceeds set limits.	✓		
4	Check unit for leaks, follow manufactures trouble shooting guide to locate defective plates.	✓		
5	Check overall external appearance and condition of unit.	✓		

Note: The technician shall perform any repairs identified during PM up to \$250 (direct labor and direct material cost) per PM occurrence. For any deficiencies found exceeding \$250 open a corrective maintenance (CM) ticket and include the Asset #, WO #, photos, and a detailed discription of the deficiency.

To be performed by: HVAC Technician

**Additional Notes:**